NSN 4720-01-173-4155

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-173-4155 **Cross Sectional Shape:** Round **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.406 inches **Tempurature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.740 inches

Minimum Inside Bending Radius:

1.750 inches

Exterior Color:

Black

Angle Between Rigid Elbow Fittings In Deg:

180.0

Connection Style:

Inverted flare 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded external tube 2nd end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

18 1st end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

1st layer braided textile yarn and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

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Inside Surface Condition:
Smooth
Measuring Method And Length:
13.250 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Uns 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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